

**MONTHLY WATER QUALITY DATA SUMMARY
FOR DAIRIES IN THE TAYLOR CREEK/NUBBIN SLOUGH BASIN**

Total Phosphorus (mg/L or PPM)
Biweekly Grab Sampling Frequency
NOVEMBER, 2000

DAIRY	SITE STATION CODE	WEEK 1 06-10	WEEK 2 13-17	WEEK 3 20-24	WEEK 4 27-01	WEEK 5	12 MONTH ROLLING Ave. N		Last Year's Ave.
McArthur 1,2	TCNS 206		ND		ND		3.01	13	2.60
McArthur 4,5	TCNS 276		ND		ND		0.49	6	0.59
H W Rucks 1	TCNS 265		ND		ND		0.39	11	0.46
H W Rucks 2	TCNS 211		ND		ND		0.12	13	0.12
H W Rucks 3	TCNS 210		ND		ND		0.59	4	1.10
H W Rucks 3	TCNS 260		ND		ND		1.34	3	2.12
Larson 8 - North Sprayfield	TCNS 263	NS		1.38			1.49	17	1.69
Larson 5 & 8	TCNS 273	NS		0.57			0.66	16	0.70
Larson 8 - South Sprayfield	TCNS 277	1.30		1.29			1.28	15	1.24
Larson 8 - North Sprayfield	TCNS 282	ND		2.01			2.43	22	2.55
Larson 5 - East Sprayfield	TCNS 280	NS		ND			4.77	10	6.14
Larson 5 - West Sprayfield	TCNS 281	NS		0.35			0.53	11	0.60
Larson 5,6,7&8 (DS) Monthly	TCNS 220			0.59			0.55	11	0.99
Newcomer	TCNS 255	ND		ND			0.86	1	1.60
New Palm	TCNS 225	0.22		ND			0.23	19	0.45
Davie 1 & 2	TCNS 241	ND		ND			0.75	11	0.69
Underhill	TCNS 231	0.57		0.51			1.10	21	1.29

**MONTHLY WATER QUALITY DATA SUMMARY
FOR DAIRIES IN THE ARBUCKLE CREEK BASIN**

Total Phosphorus (mg/L or PPM)
Biweekly Grab Sampling Frequency
NOVEMBER, 2000

DAIRY	SITE STATION CODE	WEEK 1 06-10	WEEK 2 13-17	WEEK 3 20-24	WEEK 4 27-01	WEEK5	12 MONTH ROLLING Ave. N		Last Year's Ave.
Bishop	ARCK 302		ND		ND		0.60	1	0.77
L.C. Dairy	ARCK 306		ND		ND		0.57	10	0.84
C & C	ARCK 310		ND		ND		-----	0	0.34
Triple G	ARCK 305		ND		ND		-----	0	0.74
Triple G Sprayfield	ARCK 315		NS		NS		0.13	7	0.99

ND = No Discharge; NS=Not sampled due to no access, heavy vegetation cover, too shallow, other

Report Completed: 03/07/01

These data are reported from what District staff believe are representative monitoring sites. They do not necessarily reflect the phosphorus concentrations in runoff from other locations on these dairies. Each point of discharge located at every dairy will be considered separately when determining the overall effectiveness of BMP's on individual dairies.

**MONTHLY WATER QUALITY DATA SUMMARY
FOR DAIRIES IN THE LOWER KISSIMMEE RIVER BASIN**

Total Phosphorus (mg/L or PPM)
Biweekly Grab Sampling Frequency
NOVEMBER, 2000

DAIRY	SITE STATION CODE	WEEK 1 06-10	WEEK 2 13-17	WEEK 3 20-24	WEEK 4 27-01	WEEK5	12 MONTH ROLLING		Last Year's Ave.
							Ave.	N	
Dry Lake 1	KREA 32B	ND					1.19	5	2.34
Dry Lake 1	KREA 32C	ND					0.17	3	1.99
Dry Lake 1&2	KREA 49	ND					2.11	2	6.56
Dry Lake 2	KREA 33	ND					1.36	1	1.62
Flying G	KREA 42A	ND					7.05	3	4.46
Flying G	KREA 42B	ND					1.97	1	0.92
Flying G	KREA 42D	ND					-----	0	1.43
P.W. Bishop	KREA 46A	ND					0.35	2	1.44
P.W. Bishop	KREA 46B	ND					-----	0	1.85
C & M Rucks	KREA 43A		ND		ND		0.61	5	0.85
Larson 1	KREA 07		ND		ND		0.43	9	0.48
Larson 1	KREA 08		ND		ND		0.89	10	1.15
Butler 2	KREA 41		ND		ND		-----	0	9.04
But2/Lar2	KREA 41A		ND		NS		0.27	18	0.62
Butler 2	KREA 41B		ND		ND		-----	0	6.76
Butler 1	KREA 10B		ND		ND		-----	0	0.63
Butler 1	KREA 10D		ND		ND		0.32	10	0.72
Butler 1	KREA 10E		ND		ND		3.03	4	4.30

**MONTHLY WATER QUALITY DATA SUMMARY
FOR SELECTED BUYOUT DAIRIES IN THE
TAYLOR CREEK/ NUBBIN SLOUGH AND KISSIMMEE RIVER BASINS**

Total Phosphorus (mg/L or PPM)
Biweekly Grab Sampling Frequency

DAIRY	SITE STATION CODE	WEEK 1 06-10	WEEK 2 13-17	WEEK 3 20-24	WEEK 4 27-01	WEEK5	12 MONTH ROLLING		Last Year's Ave.
							Ave.	N	
Brighton #2	KREA 16		ND		ND		0.64	16	0.85
Ferrell Farms	KREA 44	ND					0.88	1	3.75
Ferrell Farms	KREA 44C	ND					0.05	1	0.28
Red Top	TCNS 227	ND		ND			0.09	10	0.33
Larson #7	TCNS 262	0.91		0.79			0.88	22	1.04

Report Completed: 03/07/01

ND = No Discharge

NS = Not sampled due to no access, heavy vegetation cover, too shallow, or other